



Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of transferring one of more images from an electronic camera to a service provider, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising the steps of:

- (a) storing the network configuration file for the service provider in the second digital memory;
- (b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored as a plurality of digital images in the first digital memory;
- (c) viewing at least one of the plurality of digital images on the display of the electronic camera;
- (d) using at least one of the plurality of user inputs to select at least one digital image for transfer to the service provider;
- (e) using at least one of the plurality of user inputs to initiate transfer of the selected at least one digital image to the service provider; ~~and~~
- (f) using the network configuration file, the electronic camera automatically establishing communications with the service provider and transferring the selected digital image(s) from the electronic camera to the service provider using the communications interface;
- (g) transferring from the service provider to the electronic camera, feedback indicating the status of the transfer process; and
- (h) displaying the status on the display of the electronic camera.

2. (Original) The method as claimed in claim 1 wherein the network configuration file includes a protocol type identifier.

3. (Original) The method as claimed in claim 2 wherein protocol type identifier identifies a TCP/IP protocol.

4. (Cancelled)

5. (Cancelled)

6. (Cancelled)

7. (Cancelled)

8. (Cancelled)

9. (Cancelled)

10. (Original) The method as claimed in claim 1 wherein the network configuration file includes account data.

11. (Cancelled)

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising:

(a) storing the network configuration file for the service in the second digital memory, wherein the network configuration file includes a protocol type identifier identifying a TCP/IP protocol;

(b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored in the first digital memory as a plurality of digital images representative of the plurality of image signals;

(c) displaying a representation of at least one of the plurality of digital images on the display of the electronic camera;

(d) selecting at least one digital image for transfer to the service in response to the use of at least one of the plurality of user inputs;

(e) initiating transfer of the selected at least one digital image to the service in response to use of at least one of the plurality of user inputs; and

(f) using the network configuration file to automatically establish communications with the service and to transfer the selected at least one digital image from the electronic camera to the service using the communications interface.

18. (New) The method of claim 17 further including:

(g) receiving feedback indicating the status of the transfer process from the service; and

(h) displaying the status on the display of the electronic camera.

19. (New) The method of claim 17 wherein the network configuration file includes account data.

20. (New) The method of claim 17 wherein the network configuration file is generated at least in part by a host device.

21. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising:

- (a) storing the network configuration file for the service in the second digital memory;
- (b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored in the first digital memory as a plurality of digital images representative of the plurality of image signals;
- (c) displaying a representation of at least one of the plurality of digital images on the display of the electronic camera;
- (d) selecting at least one digital image for transfer to the service in response to the use of at least one of the plurality of user inputs;
- (e) initiating transfer of the selected at least one digital image to the service in response to use of at least one of the plurality of user inputs;
- (f) using the network configuration file to automatically establish communications with the service and to transfer the selected at least one digital image from the electronic camera to the service using the communications interface;
- (g) receiving information indicating the status of the transferring at least one digital image from the electronic camera to the service; and
- (h) displaying an indication of the status.

22. (New) The method of claim 21 wherein the network configuration file includes account data.

23. (New) The method of claim 22 wherein the network configuration file is generated at least in part by a host device.

24. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising:

- (a) storing the network configuration file for the service in the second digital memory;
- (b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored in the first digital memory as a plurality of digital images representative of the plurality of image signals;
- (c) displaying a representation of at least one of the plurality of digital images on the display of the electronic camera;
- (d) selecting at least one digital image for transfer to the service in response to the use of at least one of the plurality of user inputs;
- (e) initiating transfer of the selected at least one digital image to the service in response to use of at least one of the plurality of user inputs; and
- (f) using the network configuration file to automatically establish communications with the service provider and to transfer the selected at least one digital image from the electronic camera to the service provider using the communications interface; and
- (g) wherein the first digital memory and second digital memory are memory locations on the same removable memory card.

25. (New) The method of claim 24 wherein the network configuration file includes account data.

26. (New) The method of claim 24 wherein the network configuration file is generated at least in part by a host device.

27. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising:

(a) storing the network configuration file for the service provider in the second digital memory;

(b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored in the first digital memory as a plurality of digital images representative of the plurality of image signals;

(c) displaying a representation of at least one of the plurality of digital images on the display of the electronic camera;

(d) selecting at least one digital image for transfer to the service in response to the use of at least one of the plurality of user inputs;

(e) initiating transfer of the selected at least one digital image to the service in response to use of at least one of the plurality of user inputs; and

(f) using the network configuration file to automatically establish communications with the service provider and to transfer the selected at least one digital image from the electronic camera to the service provider using the communications interface; and

(g) wherein the second digital memory is located in the electronic camera and can be loaded with the network configuration file from a host device.

28. (New) The method of claim 24 wherein the network configuration file includes account data.

29. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including optics and an image sensor for generating an image signal, a display for displaying images, a plurality of user inputs, a first digital memory for storing digital images, a second digital memory for storing a network configuration file, and a communications interface, the method comprising:

- (a) storing the network configuration file for the service in the second digital memory, wherein the network configuration file is generated at least in part by a host device;
- (b) subsequently using the optics and image sensor to generate a plurality of image signals which are stored in the first digital memory as a plurality of digital images representative of the plurality of image signals;
- (c) displaying a representation of at least one of the plurality of digital images on the display of the electronic camera;
- (d) selecting at least one digital image for transfer to the service in response to the use of at least one of the plurality of user inputs;
- (e) initiating transfer of the selected at least one digital image to the service in response to use of at least one of the plurality of user inputs; and
- (f) using the network configuration file to automatically establish communications with the service provider and to transfer the selected at least one digital image from the electronic camera to the service provider using the communications interface.

30. (New) The method of claim 29 wherein the network configuration file includes account data.

31. (New) A method of transferring one or more digital images from an electronic camera to an online service, the camera including a first digital memory for storing digital images and a second digital memory for storing a network configuration file, the method comprising:

- (a) storing network configuration information in the second digital memory, wherein the network configuration information comprises information for using a communication network to establish a connection between the electronic camera and an online service;
- (b) using the network configuration information to establish a connection with the online service; and

(c) transferring at least one digital image from the electronic camera to the online service; and

(d) wherein the first digital memory and second digital memory are memory locations on a removable memory.

32. (New) The method of claim 31 wherein the network configuration information includes a protocol type identifier identifying a TCP/IP protocol.

33. (New) The method of claim 31 wherein the network configuration information is generated at least in part by a host device.

34. (New) The method of claim 31 further including:

(e) receiving information indicating the status of the transferring the at least one digital image from the electronic camera to the online service; and

(f) displaying an indication of the status.

35. (New) The method of claim 31 wherein the network configuration information includes account data.

36. (New) A method of transferring one or more digital images from an electronic camera to an online service, the camera including a first digital memory for storing digital images and a second digital memory for storing a network configuration file, the method comprising:

(a) storing network configuration information in the second digital memory, wherein the network configuration information comprises information for using a communication network to establish a connection between the electronic camera and an online service, and is generated at least in part by a host device;

(b) using the network configuration information to establish a connection with the online service; and

(c) transferring at least one digital image from the electronic camera to the online service.

37. (New) The method of claim 36 wherein the network configuration information includes a protocol type identifier identifying a TCP/IP protocol.

38. (New) The method of claim 36 wherein the first digital memory and the second digital memory are memory locations on a removable memory.

39. (New) The method of claim 36 further including:

(e) receiving information indicating the status of the transferring the at least one digital image from the electronic camera to the online service; and

(f) displaying an indication of the status.

40. (New) The method of claim 36 wherein the network configuration information includes account data.

41. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including a first digital memory for storing digital images and a second digital memory for storing a network configuration file, the method comprising:

- (a) storing network configuration information in the second digital memory, wherein the network configuration information comprises information for using a communication network to establish a connection between the electronic camera and a service;
- (b) using the network configuration information to establish a connection with the service; and
- (c) transferring at least one digital image from the electronic camera to the service; and
- (d) wherein the first digital memory and second digital memory are memory locations on a removable memory.

42. (New) The method of claim 41 wherein the network configuration information includes a protocol type identifier identifying a TCP/IP protocol.

43. (New) The method of claim 41 wherein the network configuration information is generated at least in part by a host device.

44. (New) The method of claim 41 further including:

- (e) receiving information indicating the status of the transferring the at least one digital image from the electronic camera to the service; and
- (f) displaying an indication of the status.

45. (New) The method of claim 41 wherein the network configuration information includes account data.

46. (New) A method of transferring one or more digital images from an electronic camera to a service, the camera including a first digital memory for storing digital images and a second digital memory for storing a network configuration file, the method comprising:

(a) storing network configuration information in the second digital memory, wherein the network configuration information comprises information for using a communication network to establish a connection between the electronic camera and a service, and is generated at least in part by a host device;

(b) using the network configuration information to establish a connection with the service; and

(c) transferring at least one digital image from the electronic camera to the service.

47. (New) The method of claim 46 wherein the network configuration information includes a protocol type identifier identifying a TCP/IP protocol.

48. (New) The method of claim 46 further including:

(e) receiving information indicating the status of the transferring the at least one digital image from the electronic camera to the service; and

(f) displaying an indication of the status.

49. (New) The method of claim 46 wherein the network configuration information includes account data.

50. (New) An electronic camera for transferring one or more digital images to a service, comprising:

(a) a first digital memory for storing a digital image;

(b) a second digital memory for storing network configuration information;

(c) wherein the network configuration information comprises information for using a communications network to establish a connection between the electronic camera and a service, and is generated at least in part by a host device; and

(d) wherein the first digital memory and second digital memory are memory locations on a removable memory.